



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB048382



Supplier: THY001-VC
Thyssenkrupp Materials CA Ltd
O/A VPK Metal- c/o T27540
PO Box 4275, Postal "A"
Toronto
ON
M5W 5V8 Canada
Phone: 905 669 9444
Fax: 905 738 9033

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB048382
PO Date: 2/15/21
Due Date: 2/19/21
Purchase Order Revision:
Revision Date:
Issued By: Lussier, Patrick
Phone: 613-632-5200 Ext: 276
plussier@dartaero.com

Via: Ground
Pynt Terms: Net 30
Freight Terms:
Special Comments:

Items													
Line Item	Job	Part	Drawing	Supplier Part No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1		M606116.3-000X3.000			6061T6 Bar 2.000 X 3.000 : MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221 receive ft	Firmed X12	-	2/19/21	12 ft	0 ft	12 ft	\$20.81/ft	\$249.72
Grand Total:													\$249.72

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable). No Raw Metals from China or Soviet Bloc Countries. (DFARS)
A026 certification of material conformance
A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program.

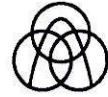
A049 supplier awareness.

Terms & Conditions of Purchasing (Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaero.com for further explanation.

Please ensure to send the related invoice to hby_ap@dartaero.com.

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DELIVERY NOTE

① DART AEROSPACE LTD
1270 ABERDEEN ST
HAWKESBURY ON K6A 1K7



DATE: 02/19/2021
DOC. NO: 2408029776*
BOL. NO: 2408029776
ORDER NO: 1404802753
YOUR P/O: HB048382
CUSTOMER NO: 10058125
Route: 303-A
CONTACT: Lucy Truglio
TEL:
FAX:
EMAIL: lucy.truglio@thyssenkrupp.co
m

**DELIVERIES MUST BE MADE BEFORE 3PM"
MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.**

ATTN: CHANTAL/LINDA

**** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
** REFERENCED ON IT ****

Deliveries are carried out for your account and risk acc. to our Gen. Terms & Cond. of Delivery and Payment.

ITEM	DESCRIPTION	NET QTY1 / QTY2	PACKAGE
0010	ALREC00182	1	1011738102
	6061 T6511 Aluminum Extruded Rectangular	PC	
	2.00000 (+ -.024) X 3.0000 (+ -.024) X 144 Mill Length	85	
	Nominal Chemistry/Act Physical	lb	
	Standard Packaging		
TAGNUM	QTY	UOM VEND	VENDPO HLOT
2001851544	1	PC EXTRUDEX	5400525147 49549
SAE AMS-QQ-A-200/8 1997;ROHS COMPLIANT;ASTM B 221 2014			
PCS	COM		
1			

Total Gross Weight 87.000 lb

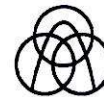
All items, not declared as partial delivery, are final quantities.
Delivery Terms: PPD gem. Incoterms 2000 Prepaid PREPAID

RECEIVED

FEB 19 2021

DART AEROSPACE LTD.

1-Bundles



thyssenkrupp Materials NA 4700 chemin du Bois-Franc, Saint-Laurent, QC H4S 1A7

DELIVERY NOTE

DART AEROSPACE LTD
1270 ABERDEEN ST
HAWKESBURY ON K6A 1K7

DATE:	02/19/2021
DOC. NO:	2408029776*
BOL. NO:	2408029776
ORDER NO:	1404802753
YOUR P/O:	HB048382
CUSTOMER NO:	10058125
Route:	303-A
CONTACT:	Lucy Truglio
TEL:	
FAX:	
EMAIL:	lucy.truglio@thyssenkrupp.com

CERTIFICAT DE CONFORMITÉ/CERTIFICATE OF COMPLIANCE

* thyssenkrupp Matériaux NA certifie que le matériel décrit ci-dessus est conforme aux dessins ou spécifications exigés sur le bon de commande et qui sont en vigueur à la date ou la commande a été acceptée./ thyssenkrupp Materials NA certifies that the material described above is in accordance with the drawings or specifications called for on said order that are current on the date order was accepted.

* Nous certifions que le document reproduit ici est une copie conforme du rapport fourni par le fournisseur du matériel où les données résultent de l'analyse faite par un laboratoire qualifié/ We certify that the document reproduced here is true to the report provided by the equipment supplier where the data are the result of analysis by a qualified laboratory.

David Noordine - Director of Quality Assurance

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TEL: (416)745-4444 FAX: (416)745-0925 1-800-668-7210
411 CHRISLEA ROAD, WOODBRIDGE, ONTARIO, CANADA L4L 8N4
http://www.extrudex.com

MILL TEST

BILL TO THYSSENKRUPP MATERIALS CA LTD.	CERT CODE: 9	DIE NUMBER S 7354	DATE OF SHIPMENT Dec/09/2020	EXTRUDEX ORDER NO. 248528 — 2	MANIFEST NO. 443803
SHIP TO THYSSENKRUPP MATERIALS CA LTD.	CUSTOMER PO 54C0525147	ALLOY 6061	TEMPER T6511	SALESMAN HOUSE ACCOUNTS	MADE IN CANADA
SO DESCRIPTION 2"x3" FB	CUSTOMER PART NUMBER ALREC00182	PART DESCRIPTION		CERTIFICATION ASTM B221-14 - AMS QQA 200/8A	

Mechanical Properties

Lot	Alloy	Test Date	Ultimate Tensile Strength (KSI)	Yield Strength (KSI)	Percent Elongation	Hardness Rockwell F	Conductivity
A.11	6061	Dec/05/2020	43.60	40.20	12.50	89.8, 90.2, 90.5	

Chemical Composition

Cast Number	Lot	Alloy	Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Ga	V	B	Zr	Bi	Pb	Sn	Sr	Ce	Al	Other
49549	A.11	6061	0.56	0.19	0.2	0.06	0.83	0.05	0	0.01	0.01	0	0	0	0	0	0	0	0	0	Remainder	0

We certify that the following extrusions have been quality inspected/tested and conforms to required dimensional and temper specifications.

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Gurdeep Bimbh
Quality Control Manager

1 - CUSTOMER COPY

F-No: C of C

Rev #: 0

Rel.Dt: 12-Aug-2019

From: TK Materials CA, Ltd.
Cust: DART AEROSPACE LTD
CstAr
Wgt.: 85 LB

Del.: 2408029776
CstOr HB048382
Date 02/18/2021



Dart Hawkesbury
1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada
Tel (613) 632-5200
Fax 613 632-5246

Purchasing Receipts

PO No	Supplier	Line Item No	Rel No	Terms	Purchased Item	Revision	Purchased Item	Description	For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Account No	Container No	Status	Receive Date	Price/Unit	Aging Days	Past Due	Total	Supplier Name			
POHB048382	THY001-VC	1	1	Net 30	M6061T6B2.000X3.000		M6061T6B2.000X3.000	6061T6 Bar 2.000 X 3.000 : MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221 receive ft				12	2/19/2021	12			S336207	Stock	2/19/2021	\$ 20.81 / ft	0		\$249.72	Thyssenkrupp Materials CA Ltd			
												Total:	12		12											\$197.63	

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SPECIFICATION CONTROL DRAWING

PURCHASE MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR

SPECIFICATION: QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116)
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)
OR ASTM B211 OR ASTM B221

PART NUMBER: M6061T6B | T.TTT | X | WW.WWW |
| THICK | | WIDTH |

WHERE "T.TTT" = THICKNESS IN INCHES
"WW.WWW" = WIDTH IN INCHES

E.G. 1.0" X 12.0" BAR = M6061T6B1.000X12.000

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RELEASED
2009-05-03

B	REMOVE QQ-A-250/11 OPTION, REFORMAT NOTES, ADD ASTM B211/B221 (Zn D7-1)	CP	09.07.13
A	NEW ISSUE	DS	01.06.08
REV	DESCRIPTION	BY	DATE
DESIGN	DS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	JP	DRAWING NO.	REV. B
CHECKED	RJS	M6061T6B	SHEET 1 OF 1
MFG. APPR.	MP	TITLE	SCALE
APPROVED	MP	6061-T6 BAR	NTS
DE APPR.	MP	COPYRIGHT © 2001 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	
DATE	09.07.13		

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M606/T68 2.000x3.000

PO / BATCH NO.: POHB048382

DATE: FEB 19 2021

5336 207

MATERIAL CERT REC'D: YES

THICKNESS ORDERED: 2.000x3.000

QUANTITY RECEIVED: 12 FT

THICKNESS RECEIVED: 2.000x3.000

QUANTITY INSPECTED: 12 FT

SHEET SIZE ORDERED: _____

QUANTITY REJECTED: 0 FT

SHEET SIZE RECEIVED: _____

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="radio"/> N	
CORRECT FINISH	Y <input checked="" type="radio"/> N	
CORROSION	Y <input checked="" type="radio"/> N	
CORRECT GRAIN DIRECTION	Y <input checked="" type="radio"/> N	
CORRECT MATERIAL PER M-DRAWING	Y <input checked="" type="radio"/> N	- AMS-QQ-A-200/84
CORRECT THICKNESS	Y <input checked="" type="radio"/> N	
PHOTO REQUIRED	Y <input checked="" type="radio"/> N	
CORRECT REF # TO LINK CERT	Y <input checked="" type="radio"/> N	- A.11
CORRECT MATERIAL IDENTIFICATION	Y <input checked="" type="radio"/> N	
CORRECT M# ON THE MATERIAL	Y <input checked="" type="radio"/> N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input checked="" type="radio"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input checked="" type="radio"/> N	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
	HRC	HRB	DUR A	DUR D	WEBSTER
TYPE OF MATERIAL					
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC-18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>DAE 40 088</u> DATE: <u>FEB 19 2021</u>	SIGNED OFF BY: _____ DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in